IAPT Rec'd PCT/PTO 07 FEB 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

INTERNATIONAL APPLICATION NO. KR2004/002466 INTERNATIONAL FILING DATE 24 September 2004 ATTORNEY'S DOCKET NUMBER

05-476-C

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/567529

PRIORITY DATE CLAIMED

26 September 2003

ITTLE OF INVENTIOR	١
--------------------	---

APPARATUS AND METHOD FOR TRACKING THE POSITION OF A PERSON/OBJECT USING A MOBILE COMMUNICATION NETWORK

APPLICANT(S) FOR DO/EO/US

		un CHO							
Applic	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.									
4.		The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a.  is attached hereto (required only if not communicated by the International Bureau).							
		b. 🗵 has been communicated by the International Bureau.							
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a.  is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by the International Bureau.							
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🗵 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document(s) or information included:							
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	$\boxtimes$	Express Mail Label No. EV 75710 6515 US							

المستعلق والمعاري والمراجات

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number					
U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER			
8U/90/967	KR2004/002466	05-476-C			

23. Other items or information:

> Published International Application No. WO 2005/032176 A1 Written Opinion from the International Searching Authority Application Data Sheet Postcard, and Check

<del></del>									<u> </u>	
	he following	•							CALCULATIONS	PTO USE
24. Basic national fee							\$300	\$ \$300.00		
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination repor prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  All other situations. \$200									\$ \$200.00	
26. ⊠ Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$100	\$ \$400.00	
		OF 24,							\$ \$900.00	
			· · ·		vings filed in paper over 10 CFR 1.821(c) or (e) or con R 1.492(j)). heets of paper or fraction		I			
Total S	Sheets	Extra S	heets		ber of each additional 50 on thereof (round <b>up</b> to a wh		RATE	=		
21	- 100 =	0	/50 =		0		× \$250	.00	\$ \$0.00	
					ne search fee, examination of the national stage (37			or	\$ \$130.00	
C	LAIMS	NUN	MBER F	ILED	NUMBER EXTRA		RATE			
Total o	claims	1	1	- 20 =	0	x	\$50	.00	\$ \$0.00	
ndepe	endent clain	ns 4	ļ	- 3=	1	χ.	\$200	.00	\$ \$200.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00 \$ \$0.00										
				T	OTAL OF ABOVE CA	ALC	ULATIO	<b>1</b> S =	\$ \$1,230.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								у	\$ \$0.00	
SUBTOTAL = \$ \$1,230.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							om	\$ \$0.00		
TOTAL NATIONAL FEE =							EE =	\$ \$1,230.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							e +	\$ \$0.00		
TOTAL FEES ENCLOSED =								ED =	\$ \$1,230.00	
								Amount to be	\$	

89/567529

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.	X	A check in the amount of \$	\$1,230.00	to cover the above less is enclosed PLTPTO 07 FEB 2000						
b.		Please charge my Deposit Ad A duplicate copy of this sheet		in the amount of \$ to cover the above fees.						
C.	×	The Commissioner is hereby to Deposit Account No.		harge any additional fees which may be required, or credit any overpayment . A duplicate copy of this sheet is enclosed.						
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
М	Don	nell Boehnen Hulbert & Bei	ghoff LLP	SIGNATURE						
		ith Wacker Drive		Robert J. Irvine III						
	_	o, IL 60606 States of America		NAME						
		312-913-0001		41,865						
Fax: 312-913-0002				REGISTRATION NUMBER						
				February 7, 2006						
		•		DATE						